W. B. CLARKE De & CO.

NCORPORATED

NURSERYMEN AND BREEDERS OF WOODY FLOWERING PLANTS



5455





WHOLESALE PRICE LIST

for SEASON 1954-1955

JUNE 1, 1954

TELEPHONE CYpress 3-8171 · MAIL P. O. BOX 343
SAN JOSE 3 · CALIFORNIA

We are Members of

ROSES, INCORPORATED
ALL AMERICA ROSE SELECTIONS
AMERICAN ASSOCIATION OF NURSERYMEN
CALIFORNIA ASSOCIATION OF NURSERYMEN
CENTRAL CALIFORNIA NURSERYMEN'S ASSOCIATION
PENINSULA NURSERYMEN'S ASSOCIATION
AMERICAN HORTICULTURAL SOCIETY
CALIFORNIA HORTICULTURAL SOCIETY
ROYAL HORTICULTURAL SOCIETY

Wholesale Only

This list is for the trade only. We do no retail business.

For Bush, Climbing and Tree Roses please refer to List No. 5401 for 1954-55.

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Climbers	
Wisterias, Climbing	
Wisterias, Tree Form	

Prices. All prices and other quotations not accepted to date are hereby cancelled.

Because of rapidly changing conditions we reserve the right to revise prices in this list if necessary, but we will advise all customers of any changes made before date of shipment.

All prices are for goods at our nursery unless otherwise stated.

To buyers of known and established credit, 60 days net from date of invoice. Otherwise cash with order or 25 per cent with order, balance C.O.D.

Grading and Packing. Plants wider than tall are graded by width. Packing at cost, as usual. Plants will be packed to secure the lowest possible classification consistent with the nature of the goods shipped.

Shipping. Our responsibility ceases when goods are delivered to transportation company in good order. They travel at buyer's risk. Please state distinctly whether you wish goods shipped by freight, express or truck line. A moderate charge will be made for delivery by our trucks to areas over 50 miles distant from nursery.

Warranty. Seller gives no warranty, express or implied, as to the variety or productivity of any nursery stock he sells. Liability in all instances is limited to the purchase price. No liability is assumed by the seller for delay or failure to deliver caused by wars, strikes, fires, floods, droughts, embargoes or any other contingencies beyond seller's control. If the purchaser does not accept the goods on these terms they are to be returned.

Complaints. Must be made in writing within 10 days after have received the conditions.

buyer receives the goods.

IMPORTANT NOTICE FOR EASTERN NURSERYMEN

Out here everything east of the Rockies is "Eastern."

During January and February we ship several heated refrigerator cars to eastern points. Where size of order justifies, we can nearly always arrange for carload service to destination or some nearby point for pickup or reshipment. The total transportation charges for each car will be prorated among all customers who have goods in it.

SPECIAL NOTICE

FOR

EASTERN NURSERYMEN

We call your attention to our listing of Lilacs on Pages 33 to 35, and Flowering Quince on Pages 41 to 43.

For many years we have been introducing and developing new and improved varieties of both of these excellent garden plants, until today we believe we have the finest collection of both Lilacs and Flowering Quince available in this country.

As a special concession to those nurserymen who can use Lilacs or Quince in large quantities we offer the following:

QUANTITY DISCOUNTS on Lilacs and Flowering Quince

10% discount for 100 or more plants
15% discount for 500 or more plants
20% discount for 1000 or more plants

These discounts apply to the total quantity of plants of all varieties of either Lilacs or Flowering Quince ordered.

7 F.c.

** The approximation of the sound of the

di kanakan ja taon ana mangalan sa kanan ang kanan Banan ang kanan ang Banan ang kanan ang

Skupin in the But the part of the standard ground

er i nag fant fratstyskring i in 1990. Franklig gele weld er i 19 mil nie in 19 mil 19 milionalig I dyn gelet

New Items

In addition to our regular lines we are continually developing or introducing additional *novelties and specialties*. For the past 25 years we have doubtless imported the greatest assortment of new and rare woody plants brought into this country during that period, and at the same time have carried on a program of breeding various woody ornamentals, including Lilacs, Flowering Quinces, Flowering Fruit Trees, etc.

In order to call your attention to some of these items that are now available we have "boxed in" many plants of special interest.

ABBREVIATIONS

Letters A, B, C, D, E, etc., after variety names indicate sizes available.

DESCRIPTIONS

Short descriptions have been included in this list. Where further information may be desired it will be given promptly on request.

HARDINESS RATINGS

As this list goes all over the U.S.A. and also abroad, we believe it a good idea to indicate hardiness. This has been done by giving after the name of each item a number in () indicating the one up to which it is considered hardy. Please understand that ratings show our honest opinion, but we disclaim all responsibility for their correctness. Please refer to map in center of book, used by courtesy of Arnold Arboretum and McGraw Hill Book Co.

PINTO TAG

We take pride in being a "Pinto Tag" nursery, enabling us to ship into nearly all California Counties with no point of destination inspection required.

LOCATION

Office and Sales Yard located on the old Oakland-San Jose Highway at Coyote Creek Bridge, about one mile north of San Jose City Limits. Other growing grounds are within a mile or two of the office. Visiting nurserymen are welcome at all times.

W. B. CLARKE & CO.

is a corporation whose officers are

James F. Clarke President Walter C. Borchers Secretary-Treasurer Wice-President

Conifers

Unless otherwise stated, all plants in this section will be balled at prices quoted.

ABIES concolor (6) WHITE FIR	
The famous Silver Fir of the Sierras. Resistant t	0:
drought and heat. Moderately slow growing.	
gal	5
grandis nana (6)	
DWARF GRAND FIR	
A very attractive and distinctive addition to the	e
dwarf conifers. Growth slow and compact.	^
1 m. pot	U
nordmanniana (4)	
NORDMANN FIR One of the very best Firs, Needles dark glossy gree	n
above and silvery beneath.	11
gal	5
pinsapo (6) SPANISH FIR	
Very regular and symmetrical. Stiff green needle	s.
gal	5
pinsapo glauca (6)	
BLUE SPANISH FIR	
Foliage silvery. Slower and more compact grower	er
than preceding variety.	
4 in. pot	0
CEDRUS atlantica glauca (6)	
BLUE ATLAS CEDAR	
Young plants have a stiff open appearance but quick	ζ-
ly develop into beautiful full specimens.	_
3½ to 4 ft	U
3 to $3\frac{1}{2}$ ft	n
7 4	•
deodara (7)	
Makes a large graceful specimen tree. Foliage gra	y -
green. 4 to 5 ft 3.5	0
3 to 4 ft	
gal,	
deodara compacta (7)	
A slower growing compact form.	
4 in. pot grafts	0
deodara repandens (7)	
SPREADING DEODAR CEDAR	
A very attractive weeping form of picturesque hab	it.
Should be staked for first few years.	
2 to $2\frac{1}{2}$ ft	15
$1\frac{1}{2}$ to 2 ft	0

CHAMAECYPARIS lawsoniana ellwoodi (5) ELLWOOD CYPRESS

A moderate grower of columnar habit. Foliage silvery blue, fine and lacy. Grafted plants have proven to be more vigorous and disease resistant.

lawsoniana forsteckiana (5)

FORSTECK CYPRESS

Dwarf, globular form with dense crowded branchlets, giving the appearance of deep green moss.

lawsoniana grandi (5)

Similar to Birdnest Cypress but with glaucous foliage.

$1\frac{1}{2}$	to	2	ft	.1	7	5	į
1	to	11/2	ft	.1	6	0)

lawsoniana knowfeldensis (5)

KNOWFELD CYPRESS

Habit graceful, upright and arching. Sage green foliage.

$1\frac{1}{2}$	to	2	ft1	1.7	5
1	to	$1\frac{1}{2}$	ft1	1.6	0

lawsoniana minima (5)

DWARF LAWSON CYPRESS

Extremely dwarf and compact with dark green plumose foliage.

gal.		1.25
4 in.	pot	1.10

lawsoniana minima aurea (5) GOLDEN DWARF LAWSON CYPRESS

Differs only from above in its golden foliage.

		,	0	
4	in.	pot		 .10

lawsoniana moerheimi (5)

MOERHEIM GOLDEN LAWSON CYPRESS

Bushy, erect habit. Tips of branches yellow variegated. A good sturdy grower and transplants easily.

21/2	to	3	ft	2.25
			ft	
			ft	

CHAMAECYPARIS (continued)	
lawsoniana nidiformis (5) BIRDNEST CYPRESS	,
Branches semi-ascending and drooping toward Natural growth wider than tall.	tips.
1 to 1½ ft	1.60
5 gal.	2.00
gal.	.60
lawsoniana stewarti (5) WINTERGOLDEN LAWSON CYPRESS Growth slow, compact and erect. Remains as	bril-
liantly golden in winter as in summer.	2 25
2½ to 3 ft	2.00
1½ to 2 ft	1.75
5 gal	2.00
gal.	.75
obtusa nana (3)	
DWARF HINOKI CYPRESS	
4 in. pot	1.10
•	
obtusa nana aurea (3) GOLDEN DWARF HINOKI CYPRESS	
4 in. pot	1 10
	1.10
pisifera aurea compacta nana (3) YELLOWDWARF SAWARA CYPRESS	
Extremely dwarf and compact Golden acute fol	iage
Extremely dwarf and compact. Golden acute fol 4 in. pot	1.10
CRYPTOMERIA japonica nana (5) DWARF CRYPTOMERIA	
Slow growing globular habit.	
gal.	.60
JUNIPERIS chinensis columnaris (4)	
BLUE COLUMN JUNIPER	
Erect formal pyramidal habit. Foliage slightly sil	very.
5 to 6 ft	5.00
4 to 5 ft	
$3\frac{1}{2}$ to 4 ft	3.50
3 to 3½ ft	3.00
$2\frac{1}{2}$ to 3 ft	
2 to 2½ ft	
) gai	2.00
	\neg
chinensis Maney (4) MANEY JUNIPER	
Semi-erect, spreading bushy habit with a bluis	sh
cast in the color of foliage.	
2 to 2½ ft	
$1\frac{1}{2}$ to 2 ft	
5 gal	
gal	2

JUNIPERUS (continued)

chinensis Obelisk (4)

OBELISK JUNIPER

A hardy, narrow columnar form with very long, rigid needles of a fine, never-changing blue color. Requires no trimming.

 $1\frac{1}{2}$ to 2 ft. **2.25**

chinensis pfitzeriana (4)

PFITZER JUNIPER

Fast growing spreading Juniper with deep green foliage.

chinensis procumbens albo-variegata (4)

WHITELEAF CHINESE CREEPING JUNIPER Growth slow, low and spreading, with attractive white variegation.

$1^{1/2}$	$\frac{1}{2}$ to	2	ft	2.00
1	to	$1\frac{1}{2}$	ft1	1.75
5	gal.			2.00

chinensis "San Jose" (4)

SAN JOSE SPREADING JUNIPER

Found here as a sport of one of the creeping Junipers. Color is about sage green, much more pleasing than Chinese Creeping Juniper. Shows no variegation but has a mixture of adult and juvenile foliage. After many years test it has become very popular and is now our best seller in prostrate Junipers.

5 gal.**2.00**

chinensis torulosa (4)

TWISTED CHINESE JUNIPER

Growth gracefully fanshaped, upright and arching. Dark green foliage.

$3\frac{1}{2}$ to 4 ft	3.00
3 to 3½ ft	2.75
2½ to 3 ft	2.50
2 to 2½ ft	2.25
$1\frac{1}{2}$ to 2 ft	2.00
5 gal	2.00
gal.	.65
4 in. pot.	.50

JUNIPERUS (continued)	
communis compressa (2)	
"DWARF IRISH JUNIPER"	
Dwarf, slender and erect with deep silvery foliage	I.10
occidentalis glauca (7) SILVER SIERRA JUNIPER	
A fine silvery blue form of the Sierra Juniper. H	labit
slim and conical.	
4 to 5 ft	
3 to 4 ft	3.00
2 to 2½ ft	2.50
$1\frac{1}{2}$ to 2 ft	2.25
gal	./3
sabina tamariscifolia (4) TAMARIX JUNIPER	
Slow growing, low spreading Juniper with h	olu€-
green foliage. gal	50
	.50
squamata meyeri (4) MEYER JUNIPER	
Irregular spreading habit. Foliage silvery blue. 2 to 2½ ft	2 50
1½ to 2 ft	2.25
1 to $1\frac{1}{2}$ ft	
gal. 4 in. pot	.60
•	
virginiana lebretoni (3) LEBRETON EASTERN REDCEDAR	
Growth erect and compact. One of the most inte	ense-
ly glaucous conifers known.	
4 to 5 ft	3.75 2 75
$2^{1/2}$ to 3 ft	2.75
2 to $2\frac{1}{2}$ ft	2.50
LIBOCEDRUS chilensis (6) CHILEAN INCENSE-CEDAR	
A symmetrical pyramidal conifer. Foliage soft gr	een.
2½ to 3 ft	2.75
2^{1} to $2^{1}/_{2}$ ft	2.50 2.25
gal.	
decurrens (5)	
INCENSE-CEDAR	
A very symmetrical pyramidal form; tall and pact, with dark green foliage.	
5 gal.	1.85 04

CONIFERS

PICEA excelsa (2) NORWAY SPRUCE Most popular Conifer for outdoor Christmas trees gal	;. O
glauca conica (2) DWARF ALBERTA SPRUCE Dense, slow growing conical tree. 1½ to 2 ft. 2.7 15 to 18 in. 2.50 12 to 15 in. 2.00	0
omorika (4) SERBIAN SPRUCE Narrowly pyramidal tree of dense growth with ver graceful drooping branches. Needles dark green, sil very beneath. 1 to 1½ ft	5
orientalis aurea (4) GOLDEN ORIENTAL SPRUCE Tall tree with densely compact bronzy golder needles on semi-drooping branches. 4 in. pot	
pungens (green) (2) COLORADO SPRUCE A formal tree with close stiff branches. Color varie from light to dark green. 1½ to 2 ft	5
pungens moerheimi (2) MOERHEIM BLUE SPRUCE An improved deep blue form of Colorado Spruce. 4 in. pot grafts	
smithiana (6) HIMALAYAN SPRUCE Tall pyramidal tree with long drooping branches 2 to 2½ ft	5
PINUS mugo mughus (2) DWARF MUGHO PINE Probably the dwarfest of all Pines. Grows about a wide as high. gal	
patula (8?) JELECOTE PINE Long drooping needles. Spreading, rounded head	

SEQUOIA sempervirens (7)	
REDWOOD Tall amosful pative of Califor	nia
Tall, graceful native of Califor 5 gal.	2.00
gal.	.60
TAXUS baccata fastigiata (6) IRISH YEW	•
Columnar habit, dark green fo	oliage. Slow growing.
3 to 3½ ft	3.50
2½ to 3 ft	3 .2 5
2 to $2\frac{1}{2}$ ft	3,00
5 gal	2.00
baccata Silver Green (6)	
SILVER GREEN SPREADING	YEW
A neat compact spreading form	with rich deep green
foliage with a slight silvery cas	t.
$1\frac{1}{2}$ to 2 ft	2.00
gal	
THUYA occidentalis pyramida	lis (2)
THUYA occidentalis pyramida PYRAMIDAL EASTERN ARBO	ORVITAE
Narrow pyramidal habit. Dee	p rich green foliage.
	4.25
5 to 6 ft	3.75 3.50
$3\frac{1}{2}$ to 4 ft	2.75
3 to 3½ ft	2.50
gal,	
orientalis aurea nana (5-6) BERCKMANNS GOLDEN AR	BORVITAE
Dwarf, compact form of rich g	
1½ to 2 ft	
15 to 18 in	
12 to 15 in	1.75

For a complete and up-to-date descriptive list of BUSH, CLIMBING and TREE Roses ask for our List No. 5401.

Broad Leaved Evergreens

Unless otherwise stated, all plants in this section will be balled at prices quoted.

ABELIA floribunda (8)

MEXICAN ABELIA; RED ABELIA

Small shrub with glossy dark green foliage producing tubular rosy red flowers $1\frac{1}{2}$ to 2 inches long. Requires partial shade.

hyb. Edward Goucher (6)

Similar to A. grandiflora but bearing lilac-pink instead of white flowers in great profusion throughout the summer.

2	to	$2\frac{1}{2}$	ft	 	.1.75
5	gal.			 	.1.75
ga	ĺ			 	50

ARBUTUS unedo (7)

STRAWBERRY MADRONE

Large, handsome shrub with dark green leaves. Bears red strawberry-like fruits in winter.

2	to	$2\frac{1}{2}$	ft	1.75
$1\frac{1}{2}$	to	2	ft	1.60
gal.			***************************************	50

ARDISIA japonica (6)

JAPANĖSĖ ARDISIA

An attractive slow growing acid-loving shrub to 18 in. high. When only four or five inches tall it commences to bear pale pink flowers followed by showy red berries.

ARISTOTELIA racemosa (8?)

NEW ZEALAND WINEBERRY

An evergreen tree to 15 or 20 ft. Leaves about 5 inches long and deeply serrate, light green on surface and ruddy beneath. Small rose colored flowers are followed by dark red or nearly black berries in clusters.

5 gal. **2.00** gal. **...50**

AUCUBA japonica (male) (7)

JAPANĖSĖ AUCUBA

All of our berry-bearing Aucubas are grown from cuttings taken from female plants but must be pollinized by male plants in order to produce berries.

5 gal.	 .1.75
Or a l	 75

AUCUBA (continued)

japonica Croton (7) CROTONLEAF AUCUBA
Slower growing but otherwise similar to other variegated Aucubas but the brilliance and intensity of its golden variegation far surpasses them. This is a male form and can be used as a pollinizer.
12 to 15 in
japonica fructo-albo (7) Foliage profusely and brightly silver-variegated Fruit pale pinkish-buff, Requires shade. 1½ to 2 ft
1 to 1½ ft
japonica maculata (7) GOLD DUST AUCUBA Large green leaves covered with yellow dots. Ber-
ries red. 5 gal. 1.75 gal. 60
japonica nana (7) DWARF AUCUBA A dwarf green leaved form bearing unusually large berries. gal
japonica salicifolia (7) LANCELEAF AUCUBA Leaves clear deep green, long and narrow. Bears
heavy clusters of bright red berries. 2 to $2\frac{1}{2}$ ft
AZARA lanceclata (9) LANCELEAF AZARA Handsome shrub or small tree with slightly drooping branches bearing masses of fragrant yellow flowers. gal
microphylla (9) BOXLEAF AZARA A vigorous, graceful shrub with small bright green leaves and small yellow fragrant flowers.

BERBERIS stenophylla irwini (B. gracilis) (5 IRWIN BARBERRY)
A compact neat shrub with gracefully arc branches. Deep yellow flowers followed by at tive blue berries. gal.	trac-
	.60
BRUNFELSIA calycina (7) BRAZIL RAINTREE	
Flowers open deep violet changing to white.	.50
CALLIANDRA guildingi (8) TRINIDAD FLAMEBUSH	
Medium sized shrub with feathery foliage. Flo (stamens) are vivid scarlet borne in great profus gal.	sion.
CALLISTEMON citrinus splendens (9) BRILLIANT BOTTLEBRUSH The most vividly colored red "Bottlebrush we have ever seen. Heavy bloomer and of com	,,
pact habit. gal .5 .	
CAMELLIA japonica (7) CAMELLIA	
B 3 to 4 ft	2.50 2.25
Abundance, white; peony form. CD alba plena, double white; formal. CD Arajishi, salmon-rose; peony form. BC chandleri elegans variegated, anemone form.	. DE
Kumasaka, rose pink; double rose form. DE Lady Van Sittart, deep rose pink, semi-double. C magnoliaeflora, light pink, semi-double. DE Pink Ball, soft pink, full peony form. BC	
CEANOTHUS gloriosus (8-9) POINTREYES CEANOTHUS	
A splendid prostrate form. Flowers large, pro and deep blue. Grows well and covers the grolike a mat.	fuse ound
5 gal. gal.	
griseus horizontalis (8-9) CARMEL CREEPER	
A fast growing, spreading variety. Flowers 1	ight
blue.	/ 6

CEANOTHUS (continued)	
impressus (9) SANTA BARBARA CEANOTHUS Flowers are deep blue in extreme profusion. Usuall grows wider than high.	
5 gal	0
Sierra Blue (8-9) Large clusters of bright blue flowers. Upright habi gal	t
thyrsiflorus (7) BLUEBLOSSOM CEANOTHUS Habit upright. Foliage dark green and glossy. Flowers deep blue. 5 gal. 1.7	5
thyrsiflorus repens (7) CREEPING BLUEBLOSSOM One of our best and hardiest creeping "Wild L lacs". Flowers deep blue. gal	
CHOISYA ternata (6-7) MEXICAN-ORANGE A compact free blooming shrub. Attractive gree foliage; flowers pure white and fragrant. 1½ to 2 ft	50
CISTUS Doris Hibberson (7?) Handsome small sun-loving Rockrose with gray green foliage and clear pink flowers in profusion gal	n.
CITRUS limon meyeri (8?) MEYER CHINESE LEMON Useful as well as ornamental. Makes a good rounde shrub. Flowers and fruits freely even when ver young. Lemons are deep yellow and of good quality. Our stock is clean and can be shipped anywhere 1½ to 2 ft	y e 5
Eureka Lemon (9?) Medium sized fruit, with few seeds. Ripens almost continuously throughout the year. 5 gal	si

	RUS (continued)
(KC	angpur Lime (9½) Orange-red tangerine shaped fruit. 5 gal
CC	nensis (9) DMMON ORANGE Excellent for tall hedges. gal
С	LETHRA arborea (9) LILY-OF-THE-VALLEY CLETHRA A vigorous large shrub of quick growth. Pure white, richly fragrant flowers borne in terminal panicles strongly resemble those of Lily-of-the-Valley. Requires acid soil. 5 gal
RE	REA harrisi (9) D AUSTRALIAN CORREA Small shrub bearing tubular flowers, solid red. Blooms from about November thru March. Will thrive in sun or shade. gal
YE	gal
CC	glecta (9) DRAL AUSTRALIAN CORREA A neat slow growing shrub of compact habit. Flowers soft orange-scarlet. gal
PII I	Ichella (8-9) NK AUSTRALIAN CORREA Low growing shrub with dainty bell-shaped flowers from about mid-October thru mid-April. 5 gal
COT	ONEASTER apiculata (4) ANBERRY COTONEASTER
e e	Tar superior to any of the other low spreading growns. The berries are gorgeous, largest of the Cotonasters so far as we know. Our grafted plants compence bearing the first year as a rule. 2 to 2½ ft
	5 gal. 1.85 gal

BROAD LEAVED EVERGREENS

COTONEASTER (continued) conspicua decora (7)	
NECKLACE COTONEASTER Small graceful shrub, almost prostrate. Bears a enormous crop of bright red berries all along th slender, arching branches. gal	e
CRINODENDRON dependens (8)	
WHITE LILYTREE An excellent small evergreen tree of quick growth of good habit with gray-green foliage and bearin hanging white bell-shaped flowers. Grows well is any good soil. gal	g n
CYTISUS burkwoodi (6)	
BURKWOOD BROOM Garnet red. Vigorous, upright habit. gal	0
kewensis (6)	
KEW BROOM A slow growing, spreading form to 1 ft. in height	t
Flowers profuse, pale sulphur yellow.	۱.
gal	0
kewensis Standards (6) Very effective in standard form. gal. 2 ft. stems	0
Lilac Time (6) Large lilac-colored flowers. gal	0
Maria Burkwood (6) Red with creamy yellow keel. Spreading habit. gal	0
DAPHNE burkwoodi (5)	
BURKWOOD DAPHNE	
Flowers identical with D. somerset but of lower growing and more compact habit.	1:
1 to $1\frac{1}{2}$ ft	5
odora alba (7-8) WHITE WINTER DAPHNE	
12 to 15 in	U N
	·
odora marginata (7-8) YELLOWEDGE WINTER DAPHNE	
Deep green leaves edged creamy white, pink fra	1-
grant flowers in clusters.	
1½ to 2 ft	
12 to 15 in	
10 to 12 in	0
5 gal	

DAPHNE (continued)

odora Rose Queen (7-8)

ROSEQUEEN WINTER DAPHNE

A distinct form of very compact habit. Leaves dark green. Flowers are deep rose pink, large and in heavy clusters.

2 to 2½ ft	2.50
$1\frac{1}{2}$ to 2 ft	
15 to 18 in	1.60
12 to 15 in	.1.40
10 to 12 in.	1.00

Somerset (5) Plant Pat. No. 315 SOMERSET DAPHNE

With us it is evergreen and of vigorous erect growth. Bears deliciously fragrant flowers, pink opening white and becoming rose-pink before they drop. A spring blooming variety.

21/2	to	3	ft	 	2.50
			ft		
$1\frac{1}{2}$	to	2	ft	 	2.00
1	to	$1\frac{1}{2}$	ft	 	1.75

DODONAEA viscosa purpurea (8?)

A rapid-growing New Zealand shrub with bronzy leaves turning purple in Winter.

DRIMYS winteri (9)

WINTERSBARK DRIMYS

Small South American tree of the Magnolia family bearing small Jasmine-scented pure white flowers. Foliage aromatic.

5 gal.**2.50**

EMBOTHRIUM lanceolatum hybrid (8-9) CHILEAN FIREBUSH

A tall slender pyramidal evergreen tree requiring a semi-shady acid location. In April-May it bears a profusion of brilliant orange-scarlet flowers in terminal clusters. In full bloom it appears like a flame of fire. One of the showiest flowerng trees known!

5	gal.	2.50
4	in.	pot 75

ERIOBOTRYA deflexa (7?) (Photinia deflexa)

A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
A large shrub or small tree from Formosa with beautiful bronze foliage in spring.
gal
japonica (7) LOQUAT gal
ESCALLONIA C. F. BALL (7) Medium sized shrub. Said to have the largest flower and the brightest red color of the genus. gal
Gwendolyn Anley (7) A new, low-growing compact variety. Foliage small flowers flesh pink and in great profusion on archin branches. gal
organensis (7) Medium sized shrubs. Flowers pink and white. gal4
Wm. Watson (7) A new hybrid with small leaves and ruddy ceris flowers. Quite distinct. gal
EUCRYPHIA nymansay (8-9) Tall, narrow shrub with small shiny green foliage. The satiny 2 to 3 in. flowers are pure white, swee ly scented. 4 in. pot
FREMONTIA (9) FREMONTIA A small native tree or large shrub requiring a dr location. Very showy large yellow flowers and born profusely in late spring and summer. 5 gal. 2.0 gal. 6
GENISTA cinerea (7?) ASHY WOADWAXEN Bears bright yellow, deliciously scented flowers of slender stems. gal
HIBISCUS manihot (9) SUNSET HIBISCUS Large single flowers, sulphur yellow with purp center. gal

ILEX - HOLLY

All are grafted and female. Due to climatic conditions we have given up production of field grown stock but shall continue offering young grafted plants. Uniform price for all types below.

altaclarensis wilsoni (7)
aquifolium Golden Milkmaid (5)
aquifolium Golden Variegated (5)
aquifolium Silver Variegated (5)
aquifolium Van Tol (5)
aquifolium (male) (5)
cornuta (7) CHINESE HOLLY
cornuta burfordi (7) BURFORD HOLLY

ILEX San Jose Hybrid (7)

(altaclarensis wilsoni x sikkimensis)

Of vigorous upright habit. Extremely heavy leathery foliage from 2 to 3 in. wide and five inches or more long, with wavy prickly margins. Berries large, deep red.

JASMINUM parkeri (7)

PARKER JASMINE

A dainty miniature shrub of rounded, compact habit. Flowers bright yellow in profusion. Fine for rock gardens.

LEPTOSPERMUM - TEATREE (9)

keatleyi, one of the finest of the species; large single pink flowers.

Red Damask, double, deep red.

Ruby Glow, double, rich red.

Scarlet Carnival, double, bright rose red.

LEUCADENDRON argenteum (10)

SILVER TREE

The famous Silver Tree of the Cape of Good Hope. Bark, branches and especially foliage are intensely silvery. Suitable only to warm climates.

LOROPETALUM chinense (7)

FRINGEFLOWER

A slow growing, shade loving shrub that starts blooming freely while still small. The graceful white flowers have strap-shaped petals like Witch Hazel and appear in late winter and early spring.

MAGNOLIA grandiflora (7)

SOUTHERN MAGNOLIA

A handsome tree with large glossy green foliage. The huge creamy-white fragrant flowers are up to 8 inches in diameter.

21/2	to	3	ft	 2.25
5 g	al.			 2.00
gal.				

grandiflora St. Mary (7)

ŠT. MARY MAGNOLĪA

Demand has for years been far in excess of supply. Flowers are very large and plants bloom when young.

gal.	grafted	 	 1.25
4 in.	. pot	 	 1.10

MICHELIA fuscata (9)

BANANASHRUB

Difficult to propagate and always scarce. It is of very slow growth and does not like full sun. Bears small Magnolia-like flowers which are yellow marked ruddy brown, having a strong but very agreeable banana-like fragrance.

gal.**..60**

MURRAYA paniculata (9)

ORANGE JESSAMINE

Medium sized shrub with small bright green leaves and small waxy flowers with intense orange blossom fragrance.

NERIUM oleander (9) OLEANDER
Our stock is clean, free from disease and can be shipped anywhere. B 3 to 4 ft
OLEA europaea (8-9) COMMON OLIVE
Grown in tree form for ornamental purposes. Propagated from one of the best fruiting varieties. 6 to 8 ft
CHINESE OSMANTHUS A handsome species with deep green foliage up to 7 in. long. The fragrant white flowers are followed by small egg-shaped blue berries. gal
aurantiacus (9) ORANGE OSMANTHUS A large shrub or small tree producing masses of small but deliciously fragrant orange-colored flowers in fall and winter. gal
delavayi (7-8) DELAVAY OSMANTHUS A very popular shrub that "has everything" — compact habit, arching branches, small attractive foliage and in the spring has possibly the richest scented white flowers of any in this genus. 5 gal
forresti (7) FORRESTS OSMANTHUS A vigorous shrub with attractive foliage from 5 to 7 in. long with wavy margins. Flowers creamy yellow and deliciously fragrant.
gal

OSMANTHUS (continued) ilicifolius (6) HOLLY OSMANTHUS Bush of slow compact growth with foliage simila to English Holly. Flowers in fall, pure white. Ver attractive. 5 gal. 2.0 gal. 6
San Jose Hybrid (8) SAN JOSE OSMANTHUS A tall shrub or small tree splendid for background planting. Attractive holly-like foliage. Produces fragrant creamy yellow flowers in fall. 3 to 4 ft
suavis (7) Closely related to O. delavayi but of upright habit Flowers are white and fragrant. gal
PHOTINIA arbutifolia (8-9) CHRISTMAS BERRY; TOYON gal
serrulata nova (7) CHINESE TOYON A very attractive vigorous shrub with large dark green foliage with wavy serrated margins. The new growth is intensely copper colored. Bears large clusters of white flowers followed by red berries. 2½ to 3 ft
serrulata nova lineata (7) REDTWIG CHINESE TOYON
A very attractive sport of the above. New foliage is very light bronze and matured leaves are dark green marked white along midrib. Bark on new growth is a vivid bright red. 5 gal. 2.00 gal. 60
PIERIS japonica (5) LILY-OF-THE-VALLEY SHRUB An attractive bushy shrub of medium height with handsome glossy foliage. The white bell-shaped flowers are borne in profusion on long drooping racemes. 5 gal. 2.00

PITTOSPORUM tobira variegata (8) WHITESPOT TOBIRA Slow growing variegated form.

slow growing variegated form.

PYRACANTHA hyb. "San Jose" (7)

SAN JOSE FIRETHORN

Bears the largest berries we have seen on a pyracantha (up to ½ in. wide) in enormous clusters that are well placed. Color is nearly red with a slight orange tone.

PYRUS kawakami (8?)

EVERGREEN PEAR

A handsome shrub or small tree with large, luxuriant foliage. White fragrant flowers massed in spring.

RAPHIOLEPIS indica rosea (7)

PINK INDIA RAPHIOLEPIS

A slow growing shrub of good habit. Heavy dark green foliage assuming bronzy winter tints. Flowers are soft pink in the spring followed by blue berries. Grafted plants.

$1\frac{1}{2}$ to 2 ft	2.25
1 to $1\frac{1}{2}$ ft	2.00
5 gal	2.00
gal	
4 in. pot	55

COATES CRIMSON RAPHIOLEPIS

(R. indica rubra) Plant Pat. No. 1138

New Introduction!

We expect this variety to become even more popular than R. indica rosea.

It is slow growing, compact, about as wide as tall, and is ideal for base planting and where a low growing, permanent evergreen flowering shrub is desired.

The flowers are borne in numerous clusters, light to fairly deep crimson, and even on small pot plants. All stock offered is grafted and will come true to color and habit.

$1\frac{1}{2}$ to 2 ft	2.50
1 to 1½ ft	2.25
5 gal. (ex. heavy)	
5 gal. (regular)	
gal.	1.25
4 in. pot	.85

ROMNEYA coulteri (5)

MATILIJA POPPY

A large native shrub with blue-green foliage. Produces huge snow white "crepe paper" flowers with masses of golden stamens in the center.

SARCOCOCCA hookeri humilis (7)

SMALL HOOKER SARCOCOCCA

Growth very low and spreading, almost prostrate. The white flowers are small but profusely borne and quite fragrant. Likes part shade and acid soil.

ruscifolia (7)

FRAGRANT SARCOCOCCA

Handsome and desirable for part or full shade. Foliage glossy; flowers white, small and fragrant. Berries deep purplish red.

saligna (7)

WILLOWLEAF SARCOCOCCA

A Himalayan, shade loving, graceful shrub bearing white flowers followed by purple berries.

SKIMMIA foremanni (female) (7)

FOREMANN SKIMMIA

Another fine, slow growing, shade loving evergreen. Leaves are large and glossy; berries bright scarlet. Does not require acid soil.

0			 	1	-1-4 00111
12 to	15	in	 		2.00
10 to	12	in	 		1.75
5 gal.			 		2.00
gal.			 		.75

STENOCARPUS sinuatus (9)

FIREWHEEL TREE

One of Australia's most beautiful flowering evergreen trees with large Oak-like leaves. Bears a profusion of bright red, wheel-shaped, showy flowers.

5	gal	2	.50
4	in.	pot	.75

TRACHELOSPERMUM jasminoides (8-9) (Rhynchospermum jasminoides)

STAR JASMINE

These plants can be used as ground cover or staked and grown as a flowering shrub. Thrive equally well in sun, shade or part shade. (See under Climbers also).

5	\circ	1.	 	 	 	 	 	 -	 	 	 	 	 		 		 -	 	 1	8	5	,
ga	.1.		 	 	 	 	 	 _	 	 	 	 	 	 _	 	 		 		5	5	i

VIBURNUM burkwoodi (5)

BURKWOOD VIBURNUM

Well-known shrub with rich glossy green foliage turning purplish bronze in winter. Flowers in large clusters, intensely fragrant, pink in bud and opening white.

2	to	$2\frac{1}{2}$	ft	 	2.00
$1\frac{1}{2}$	to	2	ft	 	1.75
5 ga	al.			 	1.75
gal.				 	.50

chenaulti (5)

CHENAULT VIBURNUM

Similar to V. burkwoodi but with even larger flower-heads and finer foliage.

cinnamomifolium (8)

CINNAMON VIBURNUM Similar to V. davidi with larger, handsomer foliage. Much faster growing, making a fairly large shrub.

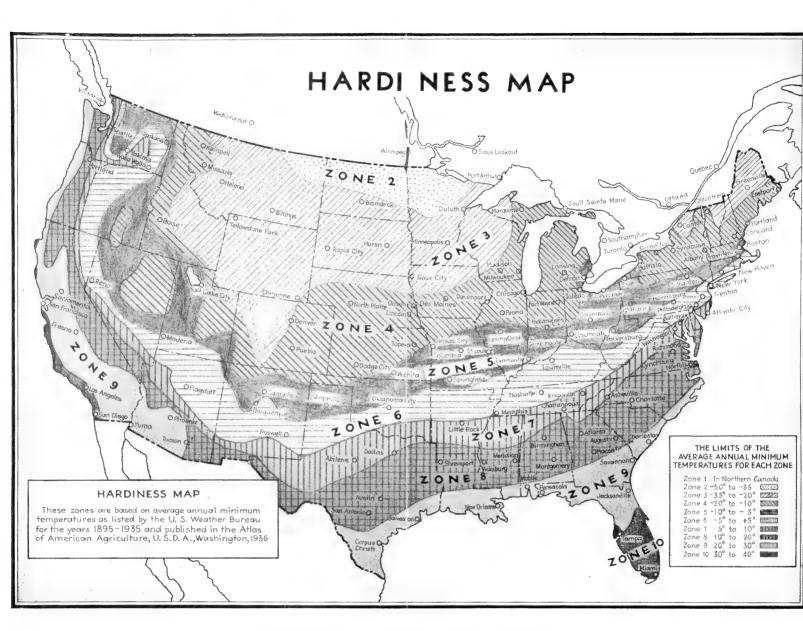
davidi (7)

DAVID VIBURNUM

A low, spreading compact shrub. Leaves leathery, large and very attractive. Blooms profusely in small white clusters followed by turquoise blue berries. Requires shade.

GRAFTED RHODODENDRONS

We are agents for Cottage Gardens Co. of Eureka, California, and offer an extensive list of varieties in assorted sizes, all flower budded, for delivery this winter. Write us for quotations.



HOW TO USE THIS MAP

From it determine what zone you are in. Every item carrying your zone number or a smaller number should be hardy with you. If you want to gamble on those rated one zone greater, there is at least a chance for success but two zones greater will probably be hopeless.

For full explanation of the entire system see Page 1.



Flowering Fruit Trees

All plants in this section will be dug "bare roots." Grading is by caliper and approximate height, except Cherries.

(Orders must be in multiples of 5 of a variety).

FLOWERING APPLES (5)

$\frac{5}{8} - \frac{3}{4}''$ — approx. 6 to 8 ft	.90
$\frac{1}{2} - \frac{5}{8}''$ — approx. 4 to 6 ft	
$\frac{3}{8} - \frac{1}{2}''$ — approx. 3 to 4 ft	.65
iform prices for all varieties below.	

\ eleyi, purple leaves, red flowers; showy fruit. \ floribunda, pink. Kaido, double pink

ioensis plena (2)

Uni

BECHTEL CRAB

Large double pink.

3/0 - 1/2" — approx 3 to 4 ft

					ft	
1/4 - 3/8" —	approx.	2	to	3	ft	.80

FLOWERING APRICOTS (6)

5/8 - 3/4" — approx. 6 to 8 ft	.90
$\frac{1}{2} - \frac{5}{8}''$ — approx. 4 to 6 ft	.75
$\frac{3}{8} - \frac{1}{2}''$ — approx. 3 to 4 ft	.65

Uniform prices for all varieties below.

Dawn, double pink.
Peggy Clarke, double rose.
Rosemary Clarke, double white.

FLOWERING CHERRIES (5) Upright Growing

6	to	7	ft 2.00
5	to	6	ft
4	to	5	ft
3	to	4	ft

Uniform prices for all varieties below.

Akebono (Daybreak), single pink.
Beni Hoshi (Pink Star), single pink.
Shirofugen (Victory), double white turning pink.
Shirofae (Mt. Fuji), double white.
Tanko-shinju (Pink Pearl), double pink.

FLOWERING CHERRIES (continued)

Weeping Forms (5)

Specimens	3.50
No. 1 grade	
Single Pink Weeping	
Double Pink Weeping	

FLOWERING PEACHES (4)

5/8 - 3/4" — approx. 6 to 8 ft	.90
$\frac{1}{2} - \frac{5}{8}''$ — approx. 4 to 6 ft	.75
$\frac{3}{8} - \frac{1}{2}''$ — approx. 3 to 4 ft	.65

Uniform prices for all varieties below.

Double White

Early Double Red

Helen Borchers, large double pink.

Late Double Red

Peppermint Stick, double variegated.

San Jose Pink, early double pink.

DWARF FLOWERING PEACHES

MANDARIN PEACHES

2 year, graft	:ed		1.25
Uniform	price for	all varieties	below.

Double Pink Double Red

Double variegated (pink and white)

Large double flowers borne in great profusion. Very slow growing.

FLOWERING PLUMS

$\frac{5}{8} - \frac{3}{4}''$ — approx. 6 to 8 ft	.90
$\frac{1}{2} - \frac{5}{8}''$ — approx. 4 to 6 ft	.75
$\frac{3}{8} - \frac{1}{2}''$ — approx. 3 to 4 ft	.65

Uniform prices for all varieties below.

blireiana (5), double pink, purple leaves.

Hollywood (5), white flowers in profusion. Edible fruit. Leaves green above, red beneath.

pissardi (3), flowers single white; purple leaves.

Thundercloud (4), flowers single white; deepest purple leaves known in plums, holding their color until they fall.

Deciduous Trees

Unless otherwise stated, all plants in this section will be dug "bare roots".

(Deciduous trees must be ordered in multiples of 5 of each variety as they are bundled that way when duq.)

ACER dasycarpum (3)

SILVER MAPLE

A beautiful fast growing shade tree. Foliage large and deeply lobed. Silvery on underside.

AESCULUS carnea brioti (3)

RUBY HORSECHESTNUT

This variety in bloom is a glorious sight! The color is genuinely bright scarlet and our grafted trees start blooming when only 5 or 6 feet tall.

SOLD OUT FOR THIS YEAR

ASIMINA triloba (5)

→ PAWPAW

Small hardy tree with large drooping leaves and purple flowers, followed by edible fruits. gal.

.50

BETULA alba (2)

EUROPEAN WHITE BIRCH

Grown from our own seed of true type European White Birch.

14 to 16 ft	
12 to 14 ft	
10 to 12 ft	2.25
8 to 10 ft	1.75
6 to 8 ft	1.40
Clumps, 3 branches	1.40

alba fastigiata (2)

PYRAMIDAL WHITE BIRCH

A variety of European White Birch which grows in a narrow columnar form similar to Lombardy Poplar.

-)				
6	to	7	f+	
5	to	6	ft	
4	to	5	ft 1 10	

BETULA (continued)

alba laciniata (2)

CUT LEAF WEEPING BIRCH

Trunk grows erect and primary branches ascending, but secondary branches droop pleasingly. Bark snow white winter and summer.

6	to	7	ft	1	.60
5	to	6	ft	1	.40
4	to	5	ft	1	10

alba Young's Weeping (2)

In this form all branches droop from the start, in a very pleasingly irregular manner. Must be staked to make an erect trunk of desired height.

		c us		rect trains of desired height.
(6	to	7	ft 1.60
9	5	to	6	ft 1.40
4	Ĺ	to	5	ft1.10

CERCIDIPHYLLUM japonicum (4)

KATSURA TREE

Large tree of particular character and distinction. Its beauty lies in its leaf buds as they break in spring, exposing new foliage of brilliant red; in its clean heart-shaped leaves deep green above, salmon below; and its autumnal coloring of bright yellow, reddish purple and bronze.

CRATAEGUS - HAWTHORN

SPECIAL LIST

Autumn Glory (5)

A hybrid between the large fruited Mexican Thorn and the English Hawthorn. The result is a tree of vigorous erect growth with grayish bark and dark green leathery leaves formed like those of its English parent. The flowers are white, followed by a remarkable profusion of large, glossy, brilliant red berries early in fall, all along the branches.

			extra heavy	
10 to	12	ft.	branched	3.00
8 to	10	ft.	branched	2.50
			regular	
8 to	10	ft.	branched	2.00
6 to	8	ft.	branched	1.75

CRATAEGUS - HAWTHORN (continued)

SPECIAL LIST (Continued)

cordata (4)

WASHINGTON THORN

One of our handsomest small trees. Leaves deep glossy green assuming beautiful red and yellow tints late in the fall. Flowers are white followed by large clusters of glossy red berries.

	_	•
5 to	6	ft 1.10
4 to	5	ft 85

Golden Giant (C. pubescens) (7)

A selected form of Mexican Hawthorn bearing enormous golden yellow fruits. Foliage nearly evergreen.

8 to	10 ft.	branched 2.00	í
6 to	8 ft	branched1.75	

GENERAL LIST

CARRIERE HAWTHORN Large red berries, borne in profusion in clusters over the tree. Growth erect and not wide spreadi 8 to 10 ft. branched	ng. . 75
oxyacantha Double Pink (4) DOUBLE PINK HAWTHORN	
This is really pink and not to be confused with Double Red or C. Double White.	
8 to 10 ft. branched	75 60
oxyacantha Double White (4) DOUBLE WHITE HAWTHORNE	
8 to 10 ft. branched	75 60
oxyacantha pauli (4) PAUL'S DOUBLE SCARLET HAWTHORN	
extra heavy	
10 to 12 ft. branched	50 00
	JU
regular 8 to 10 ft. branched	75
6 to 8 ft. branched	60

DAVIDIA involucrata (6) DOVE TREE A rare and famous tree! It covers itself in
spring with hanging white flowers (bracts) up to 6 inches long.
6 in. pot
DIOSPYROS kaki Fuyu (7) PERSIMMON
A prolific bearer of fruit that is never astringent of puckery. 4 to 6 ft
3 to 4 ft
FRAXINUS velutina glabra (7) MODESTO ASH
A very fine shade and street tree of vigorous growth and glossy green foliage. Particularly popular in dry, hot regions.
8 to 10 ft
LABURNUM vossi (5) LONGCLUSTER GOLDENCHAIN Small tree of rapid growth. Leaves clover-shaped. Flowers fragrant and deep yellow, in long drooping racemes, suggestive of yellow Wisteria borne on a tree.
SOLD FOR THIS SEASON
LIQUIDAMBAR styraciflua (4) AMERICAN SWEETGUM
Leaves maple-like, known for their vivid autumnal coloring. Makes a beautiful symmetrical tree of pyramidal habit.
5 gal
LIRIODENDRON tulipifera (4) TULIPTREE
A stately tree of moderate growth. Large rich green foliage. Flowers tulip-shaped, greenish-yellow marked with orange inside.
5 gal
PISTACIA chinensis (7) CHINESE PISTACHE
Grows rapidly, has large pinnate leaves and is a beautiful sight when the leaves turn vivid crimson
in fall. 5 gal

PLATANUS occidentalis (4) AMERICAN SYCAMORE	
A splendid shade tree with tall trunk and round	led
head. Bark almost creamy white.	
10 to 12 ft	00
8 to 10 ft	50
6 to 8 ft	00
Clumps, 3 branches	40
orientalis (5) EUROPEAN SYCAMORE; ORIENTAL PLANE Well-known, large and handsome street and sha tree. Leaves large, dense and bright green. All our stock grown by cuttings taken from our lected blight resistant trees. 10 to 12 ft	se 00 50
racemosa (7) CALIFORNIA SYCAMORE	
Esteemed for its irregular and picturesque habit	of
growth.	
10 to 12 ft	50
8 to 10 ft	
0 10 0 11	23
POPULUS nigra italica (3)	
LOMBARDY POPLAR	
Tall, narrow, columnar tree.	
8 to 10 ft	
0 to 8 ft,	00
ROBINIA hybrida Monument (5) MONUMENT LOCUST	
Erect growing tree, to 10 or 12 feet. Flowers	
large, soft lavender pink. 6 to 8 ft	
5 to 6 ft	
pseudacacia decaisneana (3) PINK LOCUST	
Large tree with pink colored flowers. Drought a	nd
heat resistant.	
10 to 12 ft	75
8 to 10 ft	5 U
ULMUS pumila (4) SIBERIAN ELM	
A fine shade and street tree recommended for a	ric
regions. Fast growing.	LIC
12 to 14 ft	50
10 to 12 ft	25
9 to 10 ft	3.0

Lilacs

SYRINGA vulgaris (3)

We fully believe that our active propagating list embraces the most up-to-date collection of lilacs offered to the trade in this country.

It seems absurd to see so many ancient varieties still being listed. They were all good when originated 75 or 100 years ago but there has been plenty of progress in the meantime, particularly in the size of the individual flowers or "florets" as they are sometimes called and also in a wider range of color tones. If your collection is not really up-to-date why not do something about it?

All lilacs from $1\frac{1}{2}$ ft. up have been pinched and are well-developed, branched plants.

For Eastern shipments we recommend the $1\frac{1}{2}$ to 2 ft. grade.

(Lilacs must be ordered in multiples of 5 of each variety as they are bundled in that way when dug).

NOVELTIES

В	3	to	4	ft	 	 	 		1	.75
C	2	to	3	ft	 	 	 		1	.50
D	11/2	to	2	ft	 	 	 		1	.25
E	1	to	$1\frac{1}{2}$	ft	 	 	 			.90
		C.	, _		1 .		* 1	1 1		

Letters after varieties indicate sizes available.

CLARKE'S GIANT, BCDE, Plant Pat. No. 754

The flowers are **single**, soft gentian blue of enormous size, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches across, borne in huge clusters of unusual pyramidal form, up to 12 in. or better and 7 to 8 in. wide at base. Flower clusters are carried well above the large foliage. Fragrance leaves nothing to be desired.

ESTHER STALEY, BCDE; Plant Pat. No. 768

Fills all the requirements of a good single pink lilac. Opening buds are red; flowers, large **single**, and pure pink without the usual lavender tinge. Clusters are of good size and produced freely in midseason; growth very vigorous.

MME. CHAS. SOUCHET, BCDE One of Lemoine's Latest Introductions!

We quote his description verbatim.

"This beautiful novelty will create a great sensation among Lilac lovers. Very large and regular **single** flowers of the purest sky blue with enormous panicles. This variety is very floriferous and even blooms on young plants."

PINK SPRAY, BCDE; Plant Pat. No. 831

A delightful **single** pink variety which is earlier than Esther Staley and a somewhat softer pink, contrasting well with the dark rosy mauve buds. The flowers have a daintiness and charm which is hard to describe and is enhanced by the stamens showing prettily. Cut flowers last unusually well.

PURPLE GLORY, BCD; Plant Pat. No. 946

Long pyramidal clusters. Flowers single, 1 to $1\frac{1}{2}$ inches wide, dark ruddy purple. Mid-late.

PURPLE HEART, BCDE, Plant Pat. No. 832

This very early variety has purplish black buds opening to deep purple, **single**, very large flowers attaining between $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in width, borne in large clusters. Preferred by many to Marceau which is high praise indeed.

SPLENDOR, CDE; Plant Pat. No. 837

The dark ruddy purple buds open to purplish blue, moderately large **double** flowers in clusters of good size. Blooming time is from mid-season to late as it flowers over an unusually long period. The flowers are definitely not crowded together in the cluster, avoiding a trait that completely spoils so many otherwise good doubles. The bronzy hue of the new growth is another uncommon character.

SUNSET, BCDE; Plant Pat. No. 937.

A striking late **double** that is unusual in several respects. Buds are deep mauve carmine; the fully double flowers with numerous long "petals" are large, over an inch wide and ruddy purple. Comes nearer to a real "double red" than anything else we have ever seen. In our opinion this surpasses Mrs. Edward Harding.

SWEETHEART, BCDE; Plant Pat. No. 1128.

The very striking and unique contrast between the color of the buds and open flowers makes this a most desirable variety. The buds are deep ruddy mauve. The open flowers are medium large, **double**, palest possible lavender, appearing almost white. Clusters are of medium size, borne in mid-season.

SELECTED LIST

European and our non-patented varieties

В	3	to	4	ft	١.	10	
C	2	to	3	ft		90	
D	$1\frac{1}{2}$	to	2	ft		75	
				ft			
				rieties indicate sizes available			

Alice Eastwood, CD; double, mauve pink.

Ami Schott, BCDE; double, blue.

Blue Hyacinth, BC; single, blue.

Capt. Perrault, CDE; double, pink.

Cora Brandt, BC; double, white.

Decaisne, CD; single, blue.

De Miribel, CD; single, violet.

Ellen Willmott, BCDE; double, white.

Firmament, BCDE; single, blue.

Gismonda, D; double, reddish purple.

Henri Martin, BCDE; double, pinkish lilac.

Jan Van Tol, BC; single, white.

Jeanne d'Arc, BC; double, white.

Kate Sessions, BC; single, mauve purple.

Katherine Havemeyer, BCDE; double, purplish mauve.

Lucie Baltet, BCE; single, chamois and pink.

Marceau, CDE; single, deep violet purple.

Marechal Foch, BC; single, carmine pink.

Maximowicz, BCDE; double, violet heliotrope.

Mme. A. Buchner, B; double, soft mauve pink.

Mme. F. Morel, DE; single, rosy lilac.

Monument, BCDE; single, white.

Mrs. Edw. Harding, CDE; double, "called red."

Mrs. W. E. Marshall, BCDE; single, dark purple.

Paul Thirion, CDE; double, claret rose.

Pearl, BCD; single, white.

Pres. Lincoln, BC; single, blue.

Prodige, DE; single, deep purple.

Prof. E. H. Wilson, CD; double, white.

Summer Skies, BC; single, sky blue.

Vestale, BDE; single, white.

Violetta, BCDE; double, violet.

Volcan, BCDE; single, ruby purple.

White Hyacinth, CDE; single, white.

Oriental Magnolias

We grow what is probably the most complete collection of deciduous Magnolias in this country and take great pleasure in offering this fine list.

All plants are grafted and will be balled at prices

quoted.

SPECIAL VARIETIES

MAGNOLIA campbelli (7) CAMPBELL MAGNOLIA

This grand Magnolia from the foothills of the Himalayas has been celebrated in horticultural literature for many decades, but owing to difficulty of propagation there have been only a few trees in the U. S. A. and none of these had been known to flower until the specimen in Golden Gate Park, San Francisco, first bloomed in the spring of 1940. The flowers are rosy pink and range anywhere from 8 to 14 inches wide. It prefers cool, moist conditions and here anyway does not like the full sun when young. We are now producing this wonderful Magnolia in fairly good numbers and all our stock traces back to the tree mentioned above. Grafting should hasten blooming and in fact flowers have already been reported on some of our early propagation.

4	to	5	ft 8.00
3	to	4	ft 7.00
$1\frac{1}{2}$	to	2	ft 5.00

campbelli alba (7)

WHITE CAMPBELL MAGNOLIA

dawsoniana (7)

DAWSON MAGNOLIA

A magnificent, vigorous and distinct species with large dark green foliage with wavy margins. Flowers in great profusion up to 10 to 15 inches wide. Rose violet outside and white within. Very rare and stock limited.

			ory raise aria stock illilited,	
7	to	8	ft	8.00
6	to	7	ft	7.00
5	to	6	ft	.6.00
4	to	5	ft	5.00
3	to	4	ft	4.00
2	to	3	ft	3.00

liliflora gracilis (5)

This is a very rare and striking variety. Buds are pansy black. Open flowers are almost that dark outside and dark velvety purple inside.

Flowers are large and produced freely even on young plants. Do not confuse with M. liliflora, the common purple Lily Magnolia.

$2\frac{1}{2}$	to	3	ft	 4.00
2	to	$2\frac{1}{2}$	ft	 3.50

mollicomata x campbelli (7)

Original plants raised from seed collected from a good form of M. campbelli and pollinated by M. mollicomata.

4	to	5	ft 8.00
			ft 7.00
			ft 6.00
$1\frac{1}{2}$	to	2	ft 5.00

sargentiana robusta (7)

SARGENT MAGNOLIA

An outstanding variety. Flowers are large and a beautiful blend of pink and white.

4	to	5	ft6.00
3	to	4	ft 5.00

sinensis (7)

CHINESE MAGNOLIA

A lovely variety bearing pendulous saucer shaped pure white flowers with showy brilliant crimson stamens.

$2\frac{1}{2}$	to	3	ft	4.00
2	to	$2\frac{1}{2}$	ft	3.50

sprengeri diva (new) (7)

(Syn. M. conspicua purpurascens). One of the rarest and most beautiful Magnolias. Flowers large, rosy pink outside; paler pink with dark streaks inside.

COLLEG	1110			
6	to	8	ft	.8.00
5	to	6	ft	.7.00
4	to	5	ft	6.00
			ft	
$2\frac{1}{2}$	to	3	ft	4.00
2	to	$2\frac{1}{2}$	ft	.3.50

thompsoniana (6)

THOMPSON MAGNOLIA

Large shrub or small tree. The large leaves assume a fine bronzy yellow autumnal tint. The flowers are creamy-white, richly fragrant, and borne freely over a long period commencing in May.

veitchi (7)

VEITCH MAGNOLIA

A magnificent hybrid of M. denudata x campbelli. Very vigorous and quickly making a large tree bearing a profusion of rosy pink flowers of great size.

4	to	5	ft	6.00
3	to	4	ft	5.00
$2\frac{1}{2}$	to	3	ft	4.00
2	to	$2\frac{1}{2}$	ft	3.50

wilsoni (5)

WILSON MAGNOLIA

Could be described as a glorified M. parviflora having very much larger snow white drooping flowers with crimson column arising in center. Fragrance is intense and delightful. Flowers are remarkable in having as many as 8 or more petals together with 3 "tepals" (petaloid sepals).

STELLATA VARIETIES

MAGNOLIA stellata (5)

STAR MAGNOLIA

Fragrant flowers white to soft pink. Slow growing. Free flowering even on very small plants.

4	to	5	ft	.6.00
$3\frac{1}{2}$	to	4	ft	.5.00
3	to	$3\frac{1}{2}$	ft	4.00
$2\frac{1}{2}$	to	3	ft	3.50
2	to	$2\frac{1}{2}$	ft	3.00
$1\frac{1}{2}$	to	2	ft	2.50
gal.				1.25

stellata rosea (5)

PINK STAR MAGNOLIA

A pink form with a more vigorous upright habit. The flowers are larger, heavier petaled and are borne in great profusion, even on young plants.

			3.00	
$1\frac{1}{2}$	to	2	ft 2.50	
gal.			1.25	

stellata rubra (5)

RED STAR MAGNOLIA

A striking new and rare form. Back of petals deep purplish red; inside is a rich pink even when fully open. Stock is still very limited.

2 to $2\frac{1}{2}$ ft. 4.00 $1\frac{1}{2}$ to 2 ft. 3.50

stellata Waterlily (5)

WATERLILY MAGNOLIA

GENERAL LIST (5)

Y	6	to	7	ft	.6.00
\mathbf{X}	5	to	6	ft	5.00
Α	4	to	5	ft	4.00
В	3	to	4	ft	3.50
C	$2\frac{1}{2}$	to	3	ft	3.00
D	2	to	$2\frac{1}{2}$	ft	2.50

Letters after varieties indicate sizes available.

MAGNOLIA denudata (conspicua), BCD YULAN MAGNOLIA

Pure white with a delicate pungent fragrance.

denudata Triumphant (new) ABCD

A new form with large rose colored flowers.

liliflora nigra, ABCD PURPLE LILY MAGNOLIA

Growth shrubby and erect. Flowers deep purple outside.

soulangeana, ABCD SAUCER MAGNOLIA

Large shrub or small tree. Flowers basically white, flushed purple on outside toward base of petals.

soulangeana Alexandrina, BCD ALEXANDER MAGNOLIA

Large cup-shaped flowers, deep rose right to the tops, white inside; early.

soulangeana amabilis (M. alba superba), BC Flowers are somewhat purplish at first, becoming nearly but not entirely white when full open.

soulangeana Brozzoni, ABCD BROZZONI MAGNOLIA

A very fine variety bearing huge flowers (up to 10 in.) when fully open, white, slightly flushed at base.

soulangeana Burgundy, ABCD BURGUNDY MAGNOLIA

An unidentified but very pleasing and distinct form. The flowers are much larger than type, well rounded, purple about half way up on the outside of the petals.

soulangeana lennei, XYABCD LENNE MAGNOLIA

Bears enormous balloon-shaped, very deep ruddy purple flowers. One of the latest to bloom.

soulangeana lennei alba (new), D WHITE LENNE MAGNOLIA

Flowers large, pure white, cup-shaped. Habit of plant similar to M. lennei. A welcome addition to white flowered Magnolia soulangeana types.

soulangeana rubra, ABCD

Flowers are distinct in that they are definitely rounded, not long and slender. Color is a deep ruddy purple to tips of petals.

soulangeana rustica, YXABCD PURPLE SAUCER MAGNOLIA

Large, rounded flowers, deep ruddy purple to tips. A very vigorous grower.

soulangeana San Jose, ABCD

Comes into bloom very early and is certainly the largest of the light colored soulangeana forms. Flowers white lightly flushed pink. General effect is pink.

soulangeana verbanica, ABC

Very large flowers fully colored light purplish-pink. Unopened buds long, slender and pointed.

Flowering Quinces

Chaenomeles (Cydonia)

C. cathayensis and its hybrids (6) All others (4)

Our 20 years work in breeding better forms of Flowering Quince has been recognized by both California Horticultural Society and Royal Horticultural Society (of England) by their Awards of Merit. With two or three exceptions every variety we now offer was originated by us.

N. B.—Cathayensis Hybrids are rated (6) for hardiness so not recommended for Zone 5 and colder. All others should be safe wherever any Flowering Quince thrive.

(Quinces must be ordered in multiples of 5 of each variety as they are bundled in that way when dug).

NOVELTIES

B 3	to 4 ft.:	1.75
C 2	to 3 ft	1.40
	to 2 ft	
	s after varieties indicate sizes availa	

AFTERGLOW, Pat. No. 847, BCD

Lagenaria type. Flowers are large, **double** and at first snow white gradually becoming soft rose as the blossoms age. Leaves are dark green, long and slender. Growth is vigorous.

AURORA, BC

A "miniature" Cathayensis Hybrid with beautiful bi-colored soft pink and carmine-rose flowers, borne in great profusion. Late.

CHARMING, BCD

Superba type. Long, unbranched thornless shoots bear a profusion of soft shell-pink flowers deepening toward the ends of the petals. An orderly shrub attaining a height of about 6 ft.

CORAL BEAUTY, BCD

A superba type of spreading growth likely to be wider than tall ultimately. Free blooming; late. This variety was selected particularly for its charming "pastel" coloring. The flowers, some of which are semi-double, are rosy coral, lighter at center. The petals are frilled at edges, adding to its beauty. We consider this one of our very best varieties.

MINERVA, CD

A "miniature" Cathayensis Hybrid of low but erect growth. Flowers are enormous, deep but vivid rose red.

MT. SHASTA, CD

Lagenaria hybrid. Buds are lightly tinted lavender rose but open white except for faint pinkish lavender at tips. Flowers are unusually large with overlapping petals and borne in utmost profusion. Growth moderate.

RED CHIEF, BCD; (new)

Cathayensis Hybrid. A splendid new **double** flowered form. An erect bush, flowering medium late, bearing two and three crops of flowers. Blooms are large, ruffled, double deep red.

RED RUFFLES, Pat. No. 941. BCD

A Lagenaria type of medium strong, erect, growth almost thornless. The flower petals are so large they overlap, producing an attractive ruffled effect — something entirely new in flowering Quinces. The color is a dazzling brilliant red. We believe this to be the best red to date.

ROSY MORN, BCD

A Superba type but may have some Cathayensis "blood". Medium height and bushy habit. Flowers are very large, over 2 in. broad and borne profusely. The color is decidedly out of the ordinary, a very soft carmine to Porcelain Rose. The showiest of the early varieties but also produces a very late crop giving it a remarkably long flowering season.

ROXANA FOSTER, CD

A Superba type of slow and orderly growth, branching freely. The color is deep shell pink in center, deepening to carmine rose at tips. The flowers are borne in remarkable profusion in mid-season.

RUBY GLOW, BC

Superba type. A remarkable rich red with showy golden stamens. Petals frilled or ruffled. Almost thornless.

TEXAS SCARLET, BCD

This variety belongs to the Superba group, is of low and bushy habit and practically thornless. The flowers are very large, over 2 in. broad and borne in great profusion over a very long period. Color is a beautiful watermelon red.

SELECTED LIST

CH—Cathayensis hybrids

S—Superba type

L-Lagenaria type

				ft1.4	
C	2	to	3	ft	0
				ft	

Letters after varieties indicate sizes available.

APPLEBLOSSOM, BCD; appleblossom pink. L.

BLOOD RED, BCD. L.

CANDIDA, BCD; white. L.

CARDINAL, CD; very deep red. CH.

CRIMSON BEAUTY, BCD; brilliant rose. S.

CRIMSON & GOLD, BCD; crimson with showy stamens. S.

CYNTHIA, CD; peach pink. CH.

EARLY APPLEBLOSSOM, BCD; blend of light and deep pink. S.

ENCHANTRESS, BCD; shell pink. CH.

FIRE, BCD; deep rose red. CH.

FLAMINGO, BCD; coral pink. CH.

JULIET, CD; coral pink. S.

MARGARET ADAMS, BCD; soft coral pink; thornless. S.

MT. EVEREST, BCD; white flushed lavender-rose. L.

PINK BEAUTY, BCD; rose pink. CH.

PINK LADY, BCD; clear pink. S.

ROSEMARY, BCD; deep rose. CH.

SNOW, BCD; large pure white. L.

STANFORD RED, BCD; tomato red. L.

QUINCES by color only.

Deciduous Shrubs

Unless otherwise stated, all plants in this section will be dug "bare roots."

	A dainty, small shrub bearing many racemes of narrow tubular pure white, fragrant flowers. gal
	a
A	JAPANESE MAPLE 4 in. pot grafted
p	almatum (Purple Seedlings) (5) gal
p	almatum (Green Seedlings) (5) gal
	RYOPTERIS clandonensis (5) LUEMIST
	A popular new variety which grows quickly and gives a profusion of powdery blue flowers in summer.
	gal
	RCIS occidentalis (7) ALIFORNIA REDBUD
	Tall shrub or small tree with round leaves and reddish purple flowers before leaves appear. gal
CH	IMONANTHUS praecox grandiflorus (7) VINTERSWEET
	A rare large flowering form of the plant formerly known as Calycanthus praecox or Meratia præcox, so greatly esteemed for its very early intensely fra- grant yellow flowers. Blooms from December

$1\frac{1}{2}$ to 2 ft.....

CHIONANTHUS retusus (5)

through March.

CHINESE FRINGETREE

to 3 ft.....

CLETHRA fargesi (7)

FARGES CLETHRA

An attractive deciduous shrub from C. China bearing small white, fragrant, flowers in clusters of drooping racemes.

CORNUS florida (4)

FLOWERING DOGWOOD

Large shrub; "flowers" in four large white petallike bracts. The dark green leaves turn bright red in fall.

CORYLOPSIS pauciflora (6)

BUTTERCUP WINTERHAZEL

Showy, sweetly scented, yellow flowers in racemes.

spicata (5)

SPIKE WINTERHAZEL

Showy, sweetly scented, yellow flowers in racemes.

willmottiana (5)

WILLMOTT WINTERHAZEL

Showy, sweetly scented, yellow flowers in racemes.

DAUBENTONIA tripetti (8-9)

SCARLET WISTERIATREE

Bears brilliant orange red pea-shaped flowers in great profusion.

DEUTZIA (4)

magician, profuse; pink

monbeigi, white

Mont Rose, rose pink

DIPELTA floribunda (5)

ROSY DIPELTA

Large upright shrub, bearing blush pink fragrant flowers with yellow throat.

gal 50

FRANKLINIA alatamaha (5)

FRANKLINIA

Large shrub or small tree bearing cup-shaped Camellia-like fragrant single white flowers two or three inches in diameter. Foliage assumes rich autumn tints. Requires semi-shade and acid soil.

LABURNUM lolaburnum (5)

LOW GOLDENCHAIN

Similar in every way to the Long Clustered Goldenchain (L. vossi) except this is a bush form. Should become very popular.

PAEONIA suffruticosa (5)

TREE PEONY

We have been growing Tree Peonies for over 20 years, mainly by raising seedlings from seed of the very finest varieties. Grading is based on the excellence of flower. Plants offered this season come in white, various shades of pink, rose, rose red, orchid, and purple. Field grown 6 to 8 years, balled.

XXXX	5.00
XXXV	4.50
XXX	4.00
XXV	
5 gal	3.50
Named Varieties (assorted)	
5 in. pot grafted	2.00

PHILADELPHUS - MOCKORANGE

Uniform price for all varieties below.

Atlas (4), large single pure white.

Belle Etoile (5), large single white; purple eye. (also 2 to 3 ft. .60 and 3 to 4 ft. .75)

Favorite (5), large single white; cup shaped.

Innocence (5), single white; profuse.

Virginal (4), double white.

POINCIANA gilliesi (8)

PARADISE POINCIANA

An old-time California favorite of tropical appearance bearing masses of large yellow flowers with highly conspicuous red stamens.

POTENTILLA Katherine Dykes (2) CINQUEFOIL
A top notch deciduous shrub of medium height and good habit bearing pure golden flowers in profusion gal
PUNICA granatum nana plena (7) DWARF DOUBLE POMEGRANATE Attractive small leaved dwarf shrub bearing double
brilliant scarlet carnation-like flowers. gal
VIBURNUM bodnantense (5-6) BODNANT VIBURNUM A vigorous bush with fragrant pink flowers. gal
carlesi (4) KOREANSPICE VIBURNUM
Slow growing, very popular shrub with gray-green foliage, turning brilliant red in fall. Light pink flowers in clusters, deliciously fragrant.
$1\frac{1}{2}$ to 2 ft. 1.25 1 to $1\frac{1}{2}$ ft. 1.10 gal
fragrans (5) FRAGRANT VIBURNUM
Shrub of moderate size and slow growth bearing clusters of pink, intensely fragrant flowers. gal
fragrans nana (5) DWARF FRAGRANT VIBURNUM gal
juddi (5) Judd Viburnum
Similar to V. carlesi but is a stronger grower, more prolific bloomer and the flowers show more pink than those of V. carlesi. gal
opulus sterile (3) COMMON SNOWBALL gal
wrighti (5) WRIGHT VIBURNUM A distinct Japanese form with white flowers and
showy red fruit. Foliage turns crimson in Autumn gal
WEIGELA (5) 5 gal
Avalanche, white Eva Rathke, red Newport Red
praecox floreal, crimson rosea, pink Springtime, rose outside, flesh inside.

XANTHOCERAS sorbifolium (5)

YELLOWHORN; HYACHINTHSHRUB

A beautiful deciduous flowering shrub or small tree. Leaves resemble those of Mountain Ash. Flowers are funnel-shaped with five white, crinkled petals, borne in erect panicles. At base inside are five little bright yellow horns, also a conspicuous blotch which soon turns red. Flowers profusely in late spring.

Climbers

CAMPSIS grandiflora (7)

CHINESE TRUMPETCREEPER

Better known as Bignonia chinensis or B. grandiflora. It is easily one of the handsomest deciduous climbers where it is sufficiently hardy. It is not rampant so not likely to get much more than 10 feet tall. For several weeks in summer it covers itself with great terminal sprays of large funnel-shaped yellowish flowers suffused at tips with orange red.

Mme. Galen (5)

(Tecoma radicans x Campsis grandiflora)

Hardier and stronger growing than C. grandiflora. The flowers, borne in large clusters at end of shoots, are almost as large as those of C. grandiflora and much redder. It blooms profusely all summer.

HARDENBERGIA Hardy Violet (8-9)

Bears a profusion of rich violet small pea-shaped flowers in racemes like miniature Wisterias.

ral 50

LAPAGERIA rosea (9)

RED CHILEBELLS

One of the showiest and rarest climbers. Reaches a height of ten to fifteen feet. The flowers are rich crimson, tubular, to 3 inches long. The leaves are dark green, long-pointed and leathery. Requires part shade, and loose, well drained soil.

gal.1.50

LONICERA tellemanniana (5)

TELLEMANN HONEYSUCKLE

Large flowers, deep yellow tipped bronzy red.

CORDER BLANK

• Quantity ITEMS	Date	PRO-RATA—All orders are booked "Subject to Crop" and final grade counts.	e booked "Su ınts.	ubject to	Crop" and
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					1
				,	

asiaticum (7)	RMUM (Rhynchospermum) primrose yellow55
jasminoides (STAR JASMIN	8-9)
Fragrant whit	e flowers.
5 gal	1.85
gal	

Wisterias

For years Wisterias have been one of our most important items. Our collection is one of the most complete known. We have a large stock of grafted plants in both climbing and tree form.

Climbing form, grafted Uniform prices for all varieties below.

3 year 1.20 2 year 1.00 floribunda (4) JAPANESE WISTERIA, light purple.

floribunda alba, White Japanese Wisteria.

floribunda carnea, flesh pink.

floribunda Geisha, blue. floribunda Issai, blue-purple.

floribunda longissima, extra long light purple.

floribunda longissima alba, white.

floribunda rosea, pink.

floribunda Royal Purple, violet purple. (25 cents per plant additional).

floribunda violacea plena, double violet. sinensis (5), CHINESE WISTERIA, blue.

sinensis alba, WHITE CHINESE WISTERIA.
venusta alba (5), WHITE SILKY WISTERIA.

venusta alba (5), WHITE SILKY WISTERIA. venusta violacea, SILKY WISTERIA, lavender purple.

Tree Wisteria

Tree Wisterias develop into magnificent specimens and as such will carry probably a thousand or more beautiful flower clusters.

graffed	
Y Specimens	6.50
Z Extra heavy grade	5.50
A Heavy grade	4.50
B Regular grade	3.50
Letters after varieties indicate sizes avai	lable.

floribunda Issai, AB floribunda longissima, YZAB

floribunda longissima alba, ZAB

floribunda rosea, YZAB

floribunda Royal Purple (50 cents addn'1) AB

floribunda violacea plena, ZAB

sinensis, ZAB

venusta alba, ZAB

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